

In the Specification

Please amend the portion of Table 1 on page 10 as follows:

Arabidopsis thaliana (thale cress) [eudicots] taxid 3702

gi|15224003|ref|NP_177279.1|(NC_003070) c-Jun coactivator...
gi|15219970|ref|NP_173705.1|(NC_003070) putative JUN kina...
gi|15237785|ref|NP_197745.1|(NC_003076) 26S proteasome, n...
gi|15229710|ref|NP_187736.1|(NC_003074) 26S proteasome re...
gi|15239230|ref|NP_196197.1|(NC_003076) 26S proteasome re...
gi|15218589|ref|NP_172530.1|(NC_003070) hypothetical prot...
gi|15221964|ref|NP_175311.1|(NC_003070) hypothetical prot...
gi|15231308|ref|NP_187338.1|(NC_003074) unknown protein [...]
gi|5902365|gb|AAD55467.1|AC009322_7 (AC009322) Putative sp...
gi|5091556|gb|AAD39585.1|AC007067_25 (AC007067) T10O24.25 ...
gi|6573732|gb|AAF17652.1|AC009398_1 (AC009398) F20B24.2 [A...
gi|15220090|ref|NP_178138.1|(NC_003070) hypothetical prot...
gi|5902374|gb|AAD55476.1|AC009322_16 (AC009322) Hypothetic...

Drosophila melanogaster (fruit fly) [flies] taxid 7227

gi|17137694|ref|NP_477442.1|(NM_058094) CSN5-P1; Drosophi...
gi|4732109|gb|AAD28608.1|AF129083_1 (AF129083) COP9 signal...
gi|6434964|gb|AAF08394.1|AF145313_1 (AF145313) 26S proteas...
gi|7291779|gb|AAF47199.1|(AE003464) Mov34 gene product [D...
gi|7301945|gb|AAF57051.1|(AE003774) CG2224 gene product [...]
gi|7303518|gb|AAF58573.1|(AE003823) CG8877 gene product [...]
gi|7297828|gb|AAF53077.1|(AE003631) CG4751 gene product [...]
gi|6752672|gb|AAF27818.1|AF195189_1 (AF195189) yippee inte...

Caenorhabditis elegans [nematodes] taxid 6239

gi|17538322|ref|NP_500841.1|(NM_068440) B0547.1.p [Caenor...
gi|17553290|ref|NP_498470.1|(NM_066069) F37A4.5.p [Caenor...
gi|17535703|ref|NP_494712.1|(NM_062311) K07D4.3.p [Caenor...
gi|17508685|ref|NP_491319.1|(NM_058918) R12E2.3.p [Caenor...

Homo sapiens (human) [mammals] taxid 9606

gi|12734403|ref|XP_011713.1|(XM_011713) COP9 (constitutiv...
gi|5031981|ref|NP_005796.1|(NM_005805) 26S proteasome-ass...
gi|7243127|dbj|BAA92611.1|(AB037794) KIAA1373 protein [Ho...
gi|5453545|ref|NP_006454.1|(NM_006463) associated molecul...
gi|16158201|ref|XP_055481.1|(XM_055481) KIAA1915 protein ...
gi|1168719|sp|P46736|C61A_HUMAN C6.1A PROTEIN >gi|2135176|...

In re Application of
Lyapina et al.
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Attorney Docket No.: CIT1510-3

gi|4581082|gb|AAD24592.1|AC007292_2 (AC007292) R31167_1, p...
gi|7717235|gb|AAB30469.2| (S72931) T-cell receptor alpha c...
gi|14249610|ref|NP_116257.1| (NM_032868) hypothetical prot...

* Each protein is disclosed by accession numbers used in the protein and nucleic acid sequence databases (GenBank) maintained by the National Center for Biotechnology Information (NCBI; <http://www.ncbi.nlm.nih.gov>).